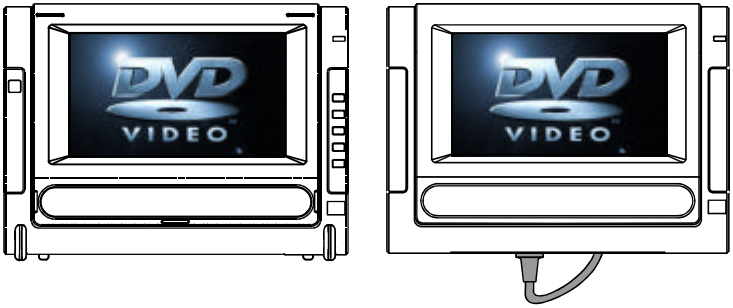
Dual Screen Portable DVD Player



DVD VIDEO DOLBY DIGITAL COMPACT disc DIGITAL AUDIO DIGITAL PHOTO CD-R/RW

OWNER'S MANUAL

SAFETY PRECAUTIONS

WARNING:
TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with an arrowhead symbol, within the equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to cause an electric shock.

The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this owner manual.

* SEE REAR OF UNIT FOR GRAPHIC SYMBOLS *

WARNING:
TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.

CAUTION:
DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.

CAUTION
INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED. AVOID EXPOSURE TO BEAM.

CE This symbol means that the unit complies with European safely and electrical interference directives.

This product contains a low power laser device.

SAFETY PRECAUTIONS

On Placement

- Do not use the unit in places which are extremely hot, cold, dusty, or humid.
- Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or by placing it on carpeting.

On Safety

- When connecting or disconnecting the power adapter, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long period of time, disconnect the power adapter.

On Condensation

- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use.

Rating Plate Location

- The rating plate location is on the Rear of unit.

WARNING:

- Should any trouble occur, disconnect the AC power cord and refer servicing to a qualified technician.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.
- The mains plug is used as the disconnect device and it shall remain readily operable.

Notes on Copyright

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, rent copyrighted material without permission.

Apparatus Claims of U.S. Patent Nos. 4,631,603; 4,577,216; 4,819,098 and 4,907,093 licensed for limited viewing uses only.

DVD video discs are copy protected, and any recordings made from these discs will be distorted. This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only, unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

IMPORTANT SAFETY INSTRUCTIONS

MAINS PLUG

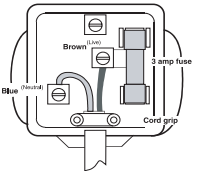
UNITS SUPPLIED WITH MOULDED MAIN PLUG

1. If the mains plug fitted to the AC cord supplied is not suitable for your mains outlet it may be necessary to it cut off. Carefully dispose of the severed plug. Under no circumstances must it be inserted into a mains socket, otherwise a dangerous electric shock could result.
2. If the fuse in the fitted mains plug should fail, replace it with a BS1362 approved fuse rated at 3A. Never use the plug without the fuse cover fitted.

WIRING A MAINS PLUG

As the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:

- The wire which is coloured blue must be connected to the **terminal** which is marked with the letter **N** or coloured **black**.
- The wire which is coloured **brown** must be connected to the **terminal** which is marked with the letter **L** or coloured **red**.
- No connection is to be made to the **earth terminal** of the plug which is marked with the letter **E** or coloured **green** or **green and yellow** or marked by the safety ⏚ earth symbol.



The standard (BS1363) mains plug must be fitted with a 3 Amp fuse approved to BS1362. If any other plug or connection is used a 3 Amp fuse must be fitted in the plug or adapter or in the distribution board.

The wires in this mains lead are coloured in accordance with the following code.
BLUE - NEUTRAL
BROWN - LIVE

Caution: Moisture Condensation

If the equipment is moved from a cold place to a warm one, water in the air will condense on some parts and may cause damage or malfunction if the equipment is operated.
Allow at least two hours for the equipment to acclimatise before switching on.

This unit is designed to operate from a 230V-240V AC ~ 50Hz mains supply.

This symbol means that the unit is double insulated.
No connection to earth is necessary.

SAFE USE OF YOUR EQUIPMENT

This equipment has been designed and manufactured to meet UK standards but like any electrical equipment care must be taken to obtain the best results from the equipment and assure your own safety. Here are a few tips to help you do this:

READ this instruction manual before you attempt to use the equipment.

NEVER fit stands or legs with woodscrews. Use only approved supports and fasteners specially designed for the equipment.

NEVER let anyone, especially children, push objects into holes, ventilation slots or any other opening; this could result in fatal electric shock!

ALWAYS disconnect the AC power cord when you are not going to use the unit for a long period of time.

ENSURE ventilation of the equipment is not obstructed, for example by curtains above or soft furnishings underneath it.

ENSURE that all electrical connections (including the mains plug, extension leads and interconnections between pieces of equipment) are property made in accordance with the instructions given. Switch off the main supply when making or changing connections.

CONSULT your dealer if you are ever in doubt about the installation, operation or safety of your equipment.

DON'T continue to operate the equipment if it is damaged in any way or if it does not function normally.

DON'T leave equipment switched on when it is unattended unless it is part of it's normal function to operate in your absence, for example a video cassette recorder with timed recording facility.

LISTEN to headphones at moderate volume levels; high volume levels can permanently damage your hearing.

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DISC FORMATS

The unit can playback.

DVDs [8cm/12cm disc] Audio CDs [8cm/12cm disc] CD-R CD-RW Compatible

Region Management Information

Region Management Information: This unit is designed and manufactured to respond to the Region Management Information that is encoded on DVD discs. If the Region number printed on the DVD disc does not correspond to the Region number of this unit, this unit cannot play that disc.

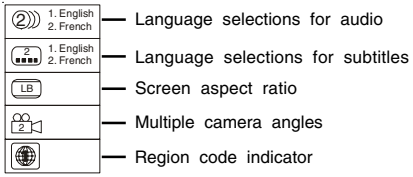
The region number of this unit is 2.

Disc Function or Operation that is Not Available

When the ⃠ symbol appears on the screen, it indicates that the function or operation attempted is not available at that time. This occurs because the DVD disc manufacturer determines the specific functions. Certain functions may not be available on some discs. Be sure to read the documentation provided with the DVD.

Icons Used on DVDs

Sample Icons

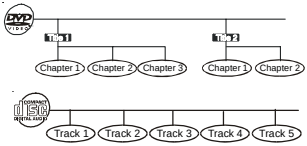


Notes:

- This Unit supports 2-channel (L/R) audio and 5.1ch (Multi-channel) MPEG Audio 1/2. It does not support 7.1 channel MPEG Audio Version 2.0.
- When playing back a CD-G (Graphics) or CD EXTRA disc, the audio portion will be played, but the graphic images will not be shown.

Title, Chapter and Tracks

- DVDs are divided into **"titles"** and **"chapters"**. If the disc has more than one movie on it, each movie would be a separate **"title"**. **"Chapters"** are sections of titles.
- Audio CDs are divided into **"tracks"**. A **"track"** is usually one song on an Audio CD.



Note :

- Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on them, but some do not.

Notes on Unauthorized Discs

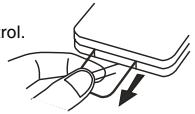
You may not be able to play back some DVD discs on this unit if they were purchased from outside your geographic area or made for business purposes.

REMOTE CONTROL

Using the Remote Control

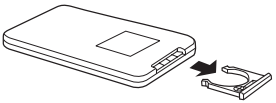
- Point the Remote Control at the REMOTE SENSOR located on the unit.
- When there is a strong ambient light source, the performance of the infrared REMOTE SENSOR may be degraded, causing unreliable operation.
- The recommended effective distance for remote operation is about 16 feet (5 meters).

Take out the PVC sheet before operating the Remote Control.

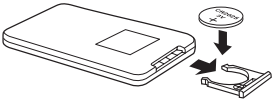


TO CHANGE REMOTE BATTERY

1. Open the battery door.



2. Insert one CR2025 (3V) size battery.



BATTERY REPLACEMENT

When battery becomes weak, the operating distance of the Remote Control will greatly reduced and you will need to replace the battery.

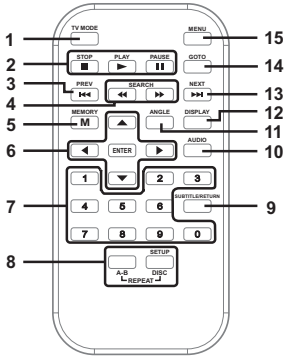
NOTE:

- If the Remote Control is not to be used for a long time, remove the battery to avoid damage caused by battery leakage corrosion.

WARNING:
Do not dispose of batteries in fire, battery may explode or leak.

CONTROL REFERENCE GUIDE

Remote Control



1) TV MODE button
When the STOP button has been pressed, this feature allows you to select TV shape format. Pan Scan, Letter Box or Wide-screen will be toggled by pressing this button once.

2) ■ STOP button
Stop playing a disc.

► PLAY button
Press to start or resume playback a disc.

❚❚ PAUSE button
Pause playback, frame advance.

3) ⏮ PREV button
Move back through titles, chapters or tracks on a disc.

4) ◀◀ / ▶▶ SEARCH buttons
◀◀ SEARCH**:** Fast reverse playback.
▶▶ SEARCH**:** Fast forward playback.

5) MEMORY button
In stop mode, enter the number of a selected chapter or track.

6) Cursor (▼, ▲, ◀, ▶) buttons
Use to highlight selections on a menu screen and adjust certain settings.
ENTER button
Confirm selections on a menu screen.

7) Number (0 - 9) buttons
Use when creating programmes, and entering a parental level password. Also use to select a CD track directly.

8) SETUP button
In stop mode, open and close the SETUP menu.
REPEAT A-B / DISC buttons
Perform point-to-point repeat playback on a DVD or CD.
Repeat chapter or title of a DVD.
Repeat single track or whole CD.

9) SUBTITLE / RETURN button
Select one of the subtitle languages programmed on a DVD.
Return to the normal operation after using the SETUP menu of a DVD.

10) AUDIO button
Select one of the audio sound tracks programmed on a DVD or select the audio output mode on an AUDIO CD.

11) ANGLE button
Switches between multiple camera angles when the DVD you are playing has multiple camera angles recorded.

12) DISPLAY button
Change disc status information displayed on the screen.

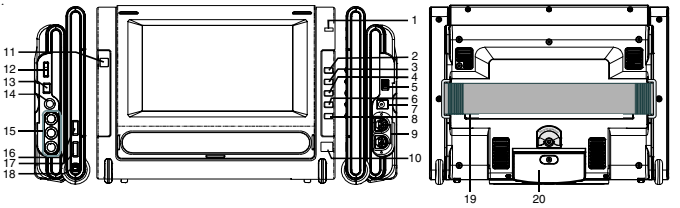
13) ⏭ NEXT button
Move forward through titles, chapters or tracks on a disc.

14) GOTO button
Skip directly to a location on a DVD.

15) MENU button
Open and close DVD menu.

CONTROL REFERENCE GUIDE

Unit



1) Power ON indicator
When the **POWER ON / OFF** button is switched to ON position, the light will illuminate.

2) ⏮ PREV button
Press ⏮ **PREV** button to go back to previous chapters / tracks. Press and hold ⏮ **PREV** button for fast reverse. Four speeds are available.

3) ⏭ NEXT button
Press ⏭ **NEXT** button to advance to chapters / tracks. Press and hold ⏭ **NEXT** button to begin fast forward. Four speeds are available.

4) ■ STOP button
Stop playing a disc.

5) POWER ON / OFF switch

6) PAUSE ❚❚ button
Press to pause playback of disc. Each time you press the PAUSE button the picture advances one frame. Press the PLAY▶ button to resume playback.

6) POWER ON / OFF switch

7) DC IN 9V jack

8) ▶ PLAY button
Press to start or resume playing a disc.

9) CONNECT TO MONITOR ports (output)

10) Remote Control sensor
Receives the remote control signal.

11) Open Knob
Open the door.

12) VOLUME control
Adjust the volume.

13) AV IN / DVD switch
Select between the DVD player or an external video source.

14) Headphone jack

15) VIDEO & AUDIO IN / OUT jacks

16) BRIGHTNESS button
Adjust the lightness or darkness of the screen.

17) COLOUR button

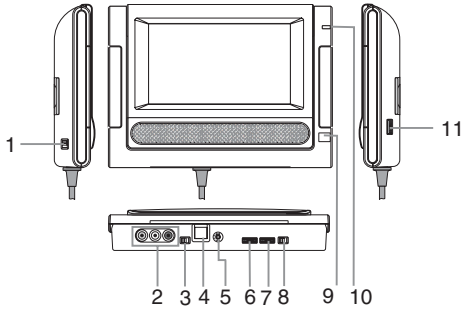
18) SCREEN switch
WIDE: Wide screen
NORMAL: Pan screen

19) Strap

20) Stand

CONTROL REFERENCE GUIDE

Monitor



1) **MONITOR ON/OFF switch**
2) **VIDEO IN / AUDIO IN jacks**
3) **AV1 / AV2 switch**
4) **CONNECT TO MAIN UNIT port (Input)**
5) **Headphone jacks**
6) **BRIGHTNESS control**
   Adjust the relative lightness or darkness of the colour.
7) **COLOUR control**
   Adjust for colour intensity.
8) **SCREEN switch**
   Normal screen
   Wide screen
9) **Remote sensor**
   Receives the remote control unit signals.
10) **Power ON/OFF indicator**
11) **VOLUME control**
    Adjust the volume.

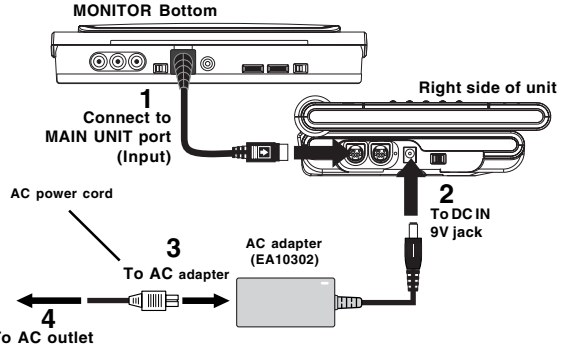
POWER SUPPLY

Turning on the unit

1. Slide the **POWER ON / OFF** switch on the right side of unit to "ON" position.
2. The DVD logo (start-up picture) will appear on unit screen.

A. Using the AC Adapter

This AC adaptor operates on AC power between 100V and 240V.



Cautions:

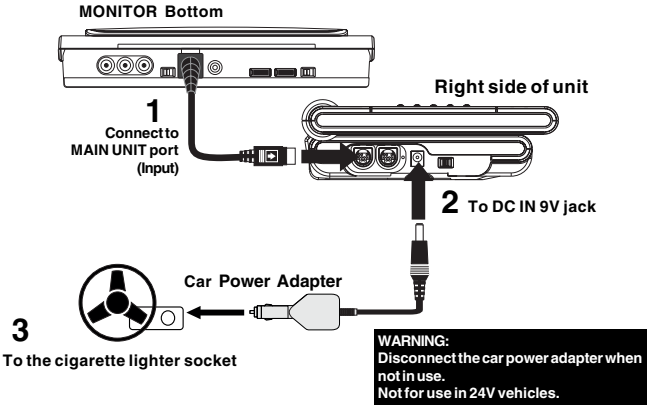
- Use of an incorrect type AC adaptor will damage the unit.
- Turn off the unit before unplugging the AC adaptor from the unit so as to avoid the unit being damaged.
- When the unit is not going to be used for long time, disconnect the AC power supply cord from the AC outlet.

Important:

- Be sure to use it near the wall outlet. If a malfunction occurs, disconnect the plug from the wall outlet at once.
- When the AC Power supply cord is connected, the power indicator on the AC adapter will remain on although the unit is turned off. Disconnect the AC power supply cord from the AC outlet when not in use.
- When the adapter is plugged in, the apparatus is not completely disconnected from the main, even when the power is turned off.

B. Using the Car Power Adapter

The included car power adapter is designed for use with vehicles that have a 12V, negative ground electrical system.



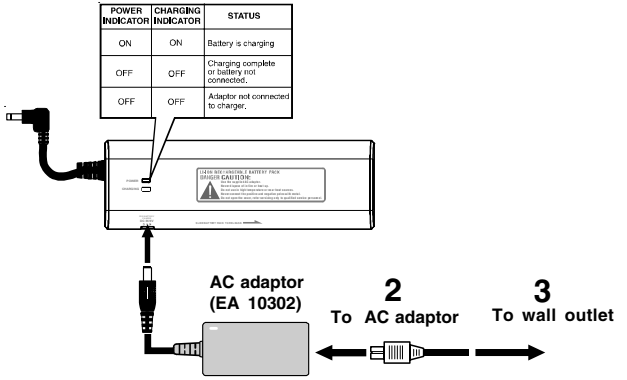
Cautions:

- Use this unit only with the included 12V car power adaptor, use with other car adaptor could damage the unit or even your vehicles.
- The 12V car power adapter included is for use with this unit only. Do not use it with any other equipment.
- In the interest of traffic safety, drivers should not operate the unit or view videos while driving.
- When the inside of the cigarette lighter socket is dirty with ashes or dust, the power section may become hot due to poor contact. Be sure to clean the cigarette lighter socket before use.
- After use, disconnect the car power adapter from both the unit and cigarette lighter socket.
- If the unit is not properly attached to a vehicle, it may become airborne in the event of an accident and cause damage, injury, or death.
- Check your local traffic laws for rules governing the use of video devices in vehicles before using this unit in your vehicle.

C. Using the rechargeable battery pack

- Charge the rechargeable battery pack before using it for the first time.

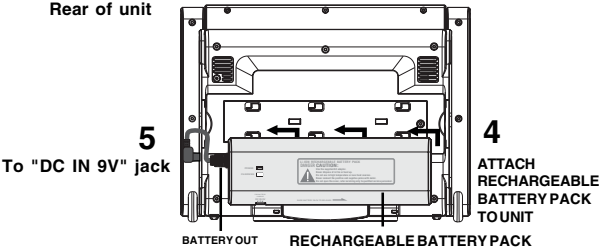
■ When recharging the battery, disconnect it from the unit.



Caution:

- The included AC power supply cord and AC adaptor are for use with this unit only. Do not use them with other equipment.
- When the unit is not going to be used for a long time, disconnect the AC power supply cord from the AC outlet.
- Recharging is complete when charging indicator goes out. Unplug the AC power supply cord from the AC adaptor, then unplug the rechargeable battery pack.

■ To attach rechargeable battery pack, slide it in to the corresponding positions on the back of the unit.

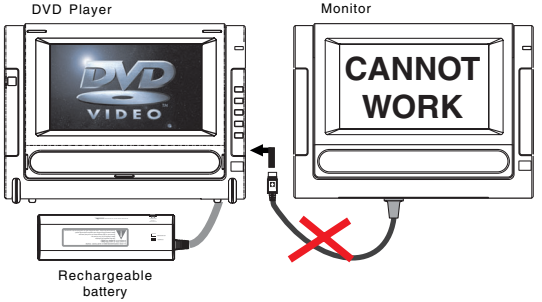


Condition and attention:

- When the rechargeable battery is low, the unit will stop operating.
- During playback, if the rechargeable battery is low, the unit will turn white and blink. When this occurs, you should recharge the battery.
- Do not short-circuit the terminals.
- Use only the AC ADAPTOR and BATTERY CHARGER supplied to rechargeable battery pack.
- Detach the rechargeable battery pack when not in use. (Even if the unit is off, it will still use some power. This can completely discharge the rechargeable battery and cause it to malfunction.)
- Recharge the battery pack when you are ready to use it again.
- If the rechargeable battery pack is not to be used for a long period of time, discharge it and store it in a place that is cool, dry and dark.
- While using the rechargeable battery pack, the environmental temperature should be 41°F (5°C) to 95°F (35°C).
- To maximize the life of the rechargeable battery pack, recharge it at or below room-temperature.
- Never dispose of the rechargeable battery in fire or water.
- Do not open the rechargeable battery pack, refer servicing to qualified service personnel.

Note:

The rechargeable battery pack only provides power to DVD player only and it cannot power up the Monitor. To power up the Monitor, the DVD player must be powered by either the Car power adaptor or the AC adaptor.



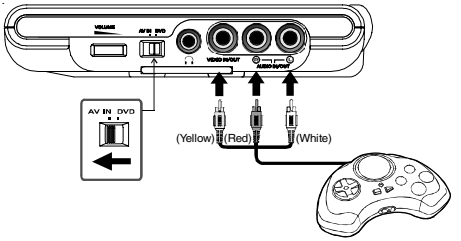
CONNECTIONS

Using this Unit with Other Equipment

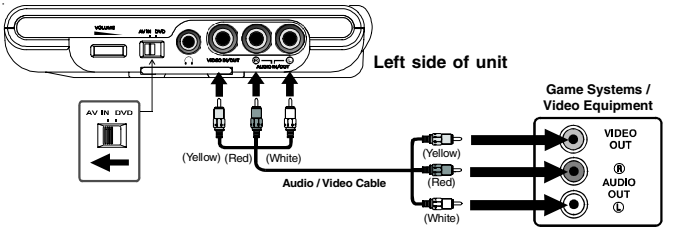
A. Connecting Game System or other Video Equipment (optional)

- *You can connect a Game System to the system.*

Left side of unit



- *You can connect other Video Equipment to the system.*



Using a Game System or other Video Equipment

1. Turn on the unit, slide the **AV IN / DVD** switch to "AV IN".

2. Turn on the video equipment and follow the instructions provided with it.

Note:

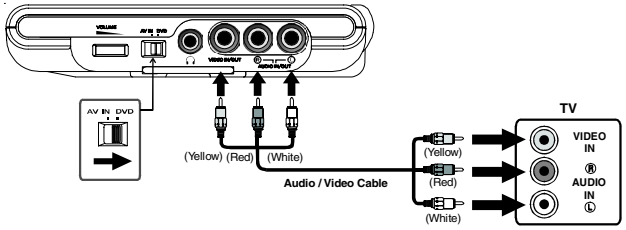
If you are using a mono VCR, the volume level from the speakers will be low.

CONNECTIONS

B. Connecting the unit to a TV

- If your TV has Audio / Video inputs, you can connect the unit to your TV using the Audio / Video cable.

Left side of unit



Watching a DVD on your TV

1. Turn on the unit, slide the **AV IN / DVD** switch to "DVD".

2. Turn on the TV and follow the instructions provided with it to play the DVD.

Notes:

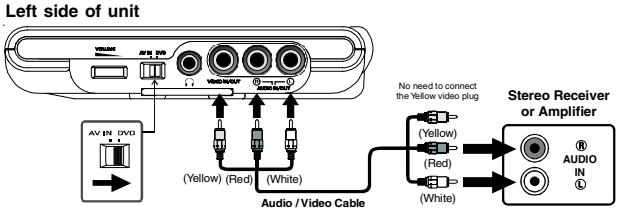
- Use the included Audio / Video cable.
- If your TV does not have Audio / Video inputs, you will need to purchase an RF modulator (sold separately) and follow the instructions included with it to connect the unit to your TV.

CONNECTIONS

C. Connecting to an amplifier or stereo receiver

This unit can play Dolby Digital, but only in two channels.

Analog connection



Listening to another audio equipment

1. Turn on the Unit.
2. Turn on your audio equipment and follow the instructions included with it to select the AUDIO IN or DIGITAL IN function.

Notes:

- You may experience interference if the radio tuner function is selected while the television is working.
- Make sure to use the correct Audio/Video cable, connecting the plugs incorrectly may cause a weak signal.
- If you have a stereo VCR, make sure you set it to stereo mode.
- Due to copyright protection, DVD movies cannot be copied. If you copy a DVD movie onto a videotape, the resulting copy will be unclear, with poor sound quality. This is NOT caused by a defective DVD system.

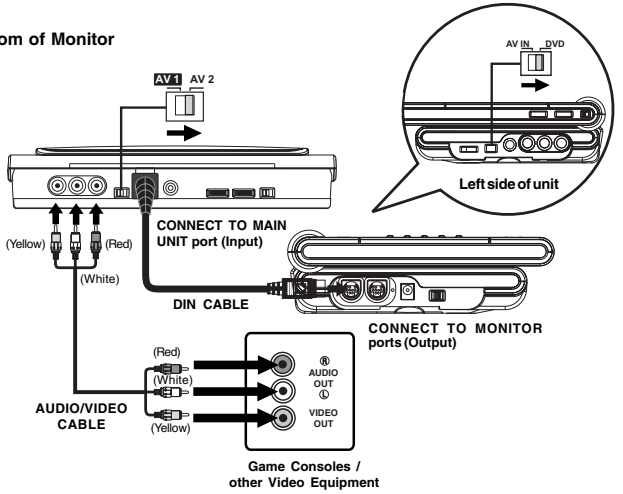
CONNECTIONS

Using this Monitor with Other Equipment

- You can playback DVD in Main Unit, also Game Consoles or other Video Equipment to playback in Monitor at the same time.

EXAMPLE OF CONNECTION

Bottom of Monitor

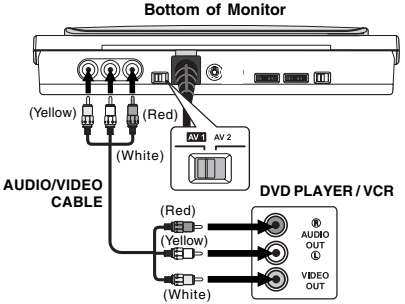


Operation status

Main Unit		Monitor	
AV IN / DVD switch	Display	AV 1 / AV 2 switch	Display
AV IN mode	AV IN	AV 1 mode	AV
DVD mode	DVD	AV 1 mode	AV
AV IN mode	AV IN	AV 2 mode	AV IN
DVD mode	DVD	AV 2 mode	DVD

CONNECTIONS

A. Connecting the DVD Player or VCR

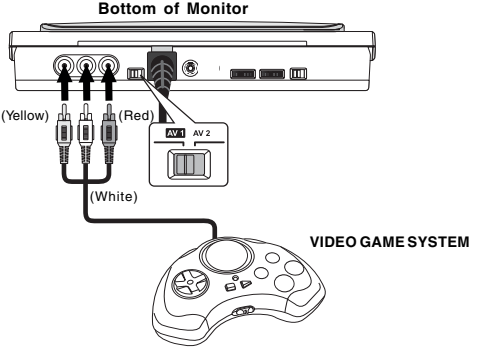


Watching a DVD player and VCR

1. Turn on the monitor, slide the **AV 1 / AV 2** switch to select "AV 1".
2. Turn on the DVD player or VCR and follow the instructions provided with it to playback.

Note: If you have a mono VCR, the volume level from the speakers will be low.

B. Connecting an optional Video Game System



Playing a Video Game system

1. Turn on the monitor, slide the **AV 1 / AV 2** switch to select "AV 1".
2. Turn on the video game system and follow the instructions provided with it to play game.

Notes: Please use the correct Audio/Video cable.

CONNECTIONS

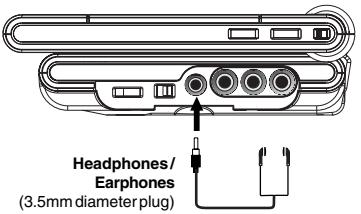
Using Headphones / Earphones

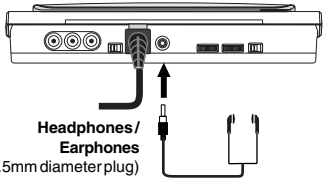
- Turn down the volume before connection, and then adjust the level.
- When headphones / earphones are connected, no sound will be emitted from the Monitor's speakers.

Caution:
- Avoid listening to sound at levels which may be harmful to your ears.

Note:
- When headphones are connected to the unit, the speakers are automatically disabled.

Left side of unit





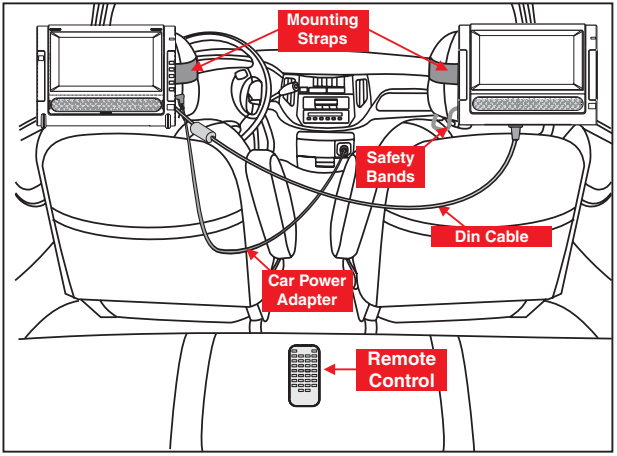
ADJUSTING THE SOUND

Dolby Digital (for DVD)
Dolby Digital is a sound system developed by Dolby Laboratories Inc. that gives movie theater ambiance to audio output when the unit is connected to a Dolby Digital 5.1 channel processor or amplifier.
This unit automatically recognizes DVDs that have been recorded with Dolby Digital. Not all Dolby Digital sources are recorded with 6 channels.
Some sources marked Dolby Digital may be recorded in Dolby Surround, a 2 channel system. Look for this logo on your unit.

DOLBY DIGITAL

Manufactured under license from Dolby Laboratories.
'Dolby' and the double-D symbol are trademarks of Dolby Laboratories.

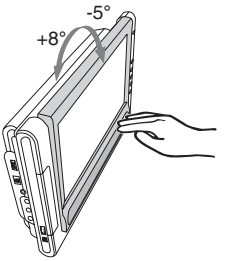
INSTALLATION GUIDE



SCREEN VIEWING ANGLE ADJUSTMENT

The screen/monitor is designed to allow users to have a comfortable viewing angle. The viewing angle can be adjusted as top -5°~ +8°.

- Push screen frame to adjust viewing angle.



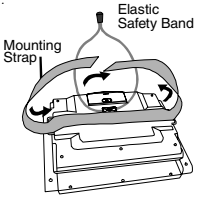
Caution:

- Do not force the screen frame over its maximum viewing angle settings as stated above. Attempting this will result in damaging the unit.

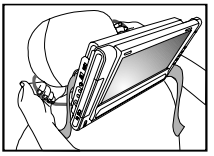
INSTALLING THE UNIT/MONITOR IN CAR

Installing the Unit / Monitor in Car

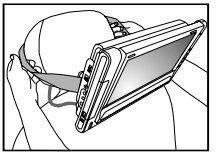
- Use supplied mounting strap installing the unit/monitor onto the seat back in a car.



1. Loop the safety band around the headrest.



2. Tightly wrap the mounting strap around the headrest.

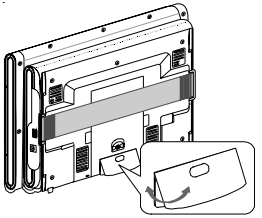


SAFETY WARNING!

- **This unit should never be used by the vehicle's driver or left unsecured in the vehicle while driving.**
- **If this unit is being used in your vehicle, be sure that it is secured or held safely, and does not obstruct any safety device, including air bags or seat belts.**
- **All passengers should wear seat belts when using this unit in a moving vehicle.**
- **If in doubt, please contact your vehicle manufacturer for further advice.**

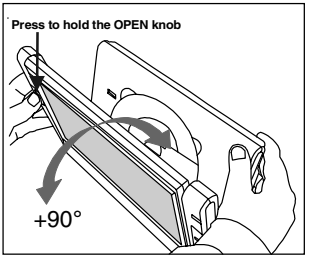
USING THE STAND

Stand for home use.

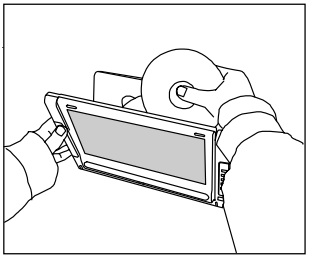


COMPACT DISC OPERATION

1. Open the disc door
Press to hold the OPEN knob to open the disc door.



2. Hold the disc by its sides and carefully fit onto the central support of compartment with the label side facing forward until you hear a "click".



3. Close the disc door.
It takes a short while for your unit to load the disc. After loading, the unit will automatically start playback of the disc.

4. Press the PLAY ▶ button.

This owner's manual explains the basic instructions of this unit. Some DVD discs are produced in a manner that allows specific or limited operation during playback. Such as, the unit may not respond to all operating commands. This is not a defect in the unit. Refer to the instruction notes of discs.

" ⊘ " may appear on the screen during operation. A " ⊘ " means that the desired operation is not permitted by the unit or disc.

Playing a Disc

1. Slide the **POWER ON / OFF** switch on the left side of unit to ON.
2. Slide the **AV IN / DVD** switch on the right side of unit to select DVD mode.
3. Push the **OPEN** switch to open the disc door.
4. Hold the disc by its sides and carefully place it onto the central spindle in the disc compartment, with the label side facing up; press the disc down until you hear a "click".
5. Push the door to close.
   It takes a short while for your unit to load the disc. After loading, the unit will automatically start playing most DVDs.
6. If the DVD does not start automatically, press the ▶ **PLAY** button.

Pausing playback (still mode)

Press the **II PAUSE** button. To resume normal playback, press the ▶ **PLAY** button. Each time you press the **II PAUSE** button, the picture advances one frame.

Stopping playback

Press the ■ **STOP** button at the location where you want to interrupt playback. To resume playback at the position where the disc was stopped, press the ▶ **PLAY** button.

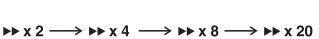
If you press the ■ **STOP** button twice, the unit's memory will be cleared and pressing the ▶ **PLAY** button will reset the disc to the beginning.

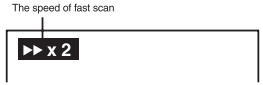
To skip to a different track

- Press the **⏮ PREV** button repeatedly to skip to the start of the current or previous track.
- Press the **⏭ NEXT** button to skip to the next track.
- For audio CD disc, use the number buttons (remote control only) to jump straight to that track number.

Fast Forward / Fast Reverse

1. Press the **SEARCH** ▶▶ or ◀◀ **SEARCH** button when a disc is playing.
- The disc begins fast scan at x 2 speed.
- Four speeds are available. Each time **SEARCH** ▶▶ or ◀◀ **SEARCH** button is pressed, the speed of fast scan changes in the following sequence:





Note:
You also can press and hold ⏮ / ⏭ **(PREV / NEXT)** buttons repeatedly to select different fast scan speeds.

2. Press the ▶ **PLAY** button when you reach the desired point to resume playback at normal speed.

SKIP (Forward / Reverse)

While you are playing a disc, press the ⏭ **NEXT** button to move to the beginning of the next chapter or track. Press the ⏮ **PREV** button to move to the previous chapter or track and automatically start playing it.

Audio selection DVD

On some discs, the sound is recorded in two or more formats. Follow the directions below to select the type of playback.

1. While a disc is playing, press the **AUDIO** button to show the current audio format number.

2. Press the **AUDIO** button repeatedly to select the desired audio format.

Notes :
- If only one audio format is recorded, the number does not change.
- About two seconds later, playback continues in the new audio format.

Subtitle selection

1. While a DVD is playing, press the **SUBTITLE / RETURN** button to display the current language setting, as shown in the example below.
2. Press the **SUBTITLE / RETURN** button repeatedly to select the desired subtitle language.

Notes :

- If only one language is recorded, the language does not change.
- About two seconds later, playback continues with the new subtitle you selected.
- The number of languages recorded differs depending on the disc.
- If no button is pressed within a few seconds, playback continues without changing the current subtitle.
- This function can only be used for discs on which subtitles have been recorded in multiple languages.
- On some DVDs, subtitles are activated from the main menu of the DVD. Press the **MENU** button to activate the main menu.

Angle selection

Some DVDs contain scenes which have been shot from a number of different angles. For these discs, the same scene can be viewed from each of these different angles.

1. While you are playing a DVD with different angles recorded, press the **ANGLE** button to view the number of the current angle available.
2. Press the **ANGLE** button repeatedly to change the scene to the next angle in those recorded.
   - About two seconds later, playback continues from the new angle you selected.
   - If no button is pressed within 10 seconds, playback continues without changing the current angle.

Sequence of angle shots
(Example)

Notes:

- This function can only be used for discs on which scenes shot from multiple angles have been recorded.
- If only one angle is recorded, " 1/1 " is displayed.

DISPLAY function

Using DISPLAY, you can check the current settings of the following items: ANGLE, AUDIO and SUBTITLE.

- While the disc is playing, press the **DISPLAY** button to display the screen shown below.
  Elapsed time: Elapsed time from the beginning of the chapter which is currently playing.
  Remaining time: Remaining time of the title which is currently playing.

GOTO function

This function allows you to skip directly to any part of the disc while a disc is playing.

Locating a specific title DVD

If a DVD disc contains title numbers, you can locate a specific title by directly selecting a title number.

1. In stop mode, press the **GOTO** button.
2. Press ◄ or ► button to highlight a specific field and press the corresponding number button(s) for the title you want.
3. Press the **ENTER** button to confirm. The Unit will start playback about 3 seconds later.

Locating a specific chapter / track

If you know the chapter / track number you want to play, you can locate a specifc chapter / track by directly selecting a chapter / track number.

1. Press the **GOTO** button to search your desired chapter / track.
2. Press ◄ or ► button to highlight a chapter / track and press the corresponding number button(s) for the chapter you want.
3. Press the **ENTER** button to confirm. The Unit will start playback about 3 seconds later.

DVD

CD

Locating a specific time

You can move to a specific location by entering its corresponding time (hours, minutes, seconds)

1. Press the **GOTO** button.
2. Press ◄ or ► button to highlight time.
3. Press the corresponding number buttons for the setting point you want.
4. Press the **ENTER** button to confirm. The Unit will start playback about 3 seconds later.

Notes :

- Some discs may not respond to this process.
- Some scenes may not be located as precisely as you specified.
- This method for accessing specific locations is available only within the current title of the DVD disc.

CD/DVD PROGRAMMABLE MEMORY

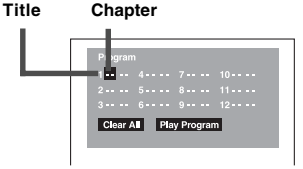
DVD

Programmable memory

The two types of programmed playback provided by this Unit are title/chapter programmed playback and track programmed playback.

Title / Chapter programmed playback

1. Press the **MEMORY** button while the disc is stopped.
2. Enter the title numbers in --. Use ◄ or ► button to move the highlight to chapter and enter the chapter numbers in --.
3. Use ◄, ►, ▲ or ▼ button to move to the other field.
4. Repeat steps 2 to 3.
5. Press the ► **PLAY** button to start the programmed playback.

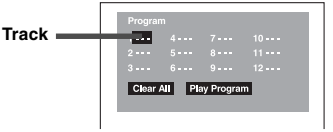


Programmable memory CD

Track programmed playback

1. Press the **MEMORY** button while the disc is stopped.

2. Enter the track numbers in ---.



3. Use ◄, ►, ▲ or ▼ button to other field.

4. Repeat steps 2 to 3.

5. Press the ► **PLAY** button to start the programmed playback.

REPEAT PLAYBACK

DVD

You can play a specific title or chapter repeatedly.
(Title repeat, chapter repeat, A-B repeat)

Repeating a chapter

You can play the same chapter repeatedly.

1. While the disc is playing, press the **REPEAT DISC** button until the "Repeat Chapter" indicator displays on the screen. The current chapter is played repeatedly.

Repeating a title

You can play the same title repeatedly.

2. While the disc is playing, press the **REPEAT DISC** button until the "Repeat Title" indicator displays on the screen. The current title is played repeatedly.

To resume normal playback

3. While the disc is playing, press the **REPEAT DISC** button until the "Off" indicator displays on the screen.

You can play a single track and whole disc repeatedly.

Repeating a single track CD

You can play the same track repeatedly.

1. While the disc is playing, press the **REPEAT DISC** button until the "Repeat Single" indicator displays on the screen. The current track is played repeatedly.

Repeating a whole disc

2. While the disc is playing, press the **REPEAT DISC** button until the "Repeat All" indicator displays on the screen. The whole disc is played repeatedly.

To resume normal playback

3. Press the **REPEAT DISC** button until the "Off" indicator displays on the screen.

Repeating a specific section

You can play a specific section repeatedly.

1. While the disc is playing, press the **REPEAT A-B** button at the beginning of the section ((Rep A-) is displayed) you want to play repeatedly.
2. Press the **REPEAT A-B** button again at the end of the section ((Rep A-B) is displayed).
3. The Unit will immediately begin replaying your selection.

To resume normal playback

4. While the disc is playing, press the **REPEAT A-B** button until the "Off" indicator displays on the screen.

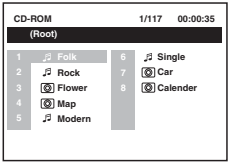
Notes:

- A-B repeat can only be used within the same title. If the start and end of the section to be repeated are in different titles, A-B repeat is cancelled.
- The A-B repeat function does not operate in scenes where different camera angles are recorded.

PLAYING MP3 AND PICTURE FILE DISC

This unit can play MP3 and Picture files recorded on CD-R and CD-RW discs.

Playing a MP3 / Picture file disc



1. Press to hold the **OPEN** knob to open the disc door.
2. Hold a MP3 files / Picture file disc by its sides and carefully fit onto the central support of compartment with the label side facing forward you until you hear a “click”.
3. Push the door to close.
4. The unit will take a short while to load the disc, automatically begin playback. The MP3 files or Picture files will be playback one by one.

   Press the ▲, ▼, ◄ or ► **CURSOR** button to view and select the files, you want to listen to then press **ENTER** button to confirm and this selected file will be played.

Notes:

- You can press the **II PAUSE** button to interrupt playback, and press the ► **PLAY** button to resume playback.
- You also can use **GOTO** function or use the numbered buttons to enter the number to quickly select any image.
- Press the **ANGLE** button on the remote control to rotate the picture orientation by 90°.

Playable files

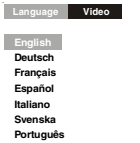
The ability of this unit to read MP3 discs is dependent on the following:

- The Bit Rate must be within 64 - 256 kbps.
- The total number of files on the disc should not exceed 254.
- The maximum number of directories should not exceed 32.
- The maximum depth level of directories should not exceed 4.
- File names should be named using 7 or fewer letters and / or numbers, and must incorporate the “MP3” file extension. EXAMPLE: *******. MP3 where each * is a letter or number.
- Use only letters and / or numbers in file names. If you use special characters, the file and/or folder names may not be displayed correctly on the on-screen display.
- When recording on CD-R discs, use 74-minute (650MB) discs.
- The CD-R or CD-RW discs should be “finalized” in computer by “single session format” with recording speed less than "8x".
- See your CD / MP3 creation software for details.

CUSTOMIZING THE FUNCTION SETTINGS

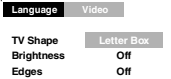
LANGUAGE setting

1. Press the **SETUP** button in stop mode.
2. Use ▲ or ▼ button to one language, then press the **ENTER** button. The screen will change to your selected language wordings immediately.
3. To exit the SETUP MENU and return to the normal screen, press the **RETURN** button.



VIDEO setting

1. Press the **SETUP** button in stop mode.
2. Use ◄ or ► button to select **Video**, then press the **ENTER** button.
3. Use ▲ or ▼ button to select the options **(TV Shape, Brightness** or **Edges)** to be adjusted by press ▲ or ▼ button, then press the **ENTER** button. (The screen will change to your desired setting).
4. Repeats step 2 and 3 above to adjust other options.
5. To exit the FUNCTION SETUP MENU and return to the normal screen, press the **RETURN** button.



Pan Scan

- *When wide-screen video is played, this mode clips the right and left sides of the image so that it can be viewed on a conventional screen.*
- *Some wide-screen DVDs that do not permit Pan Scan mode playback are automatically played in letterbox mode (black bands top and bottom).*

Cut off when a wide-screen video image is played.

Pan Scan

Letter Box

- *When wide-screen video is played in this mode on a conventional screen, black bands appear at the top and bottom of the screen.*

Letter Box

Wide Screen

- *This is the correct mode for playing wide-screen videos on a wide-screen.*

Wide Screen

Notes:

- *The displayable picture size is preset on the DVD disc. Therefore the playback picture of some DVD discs may not conform to the picture size you select.*
- *When you play DVD discs recorded in the 4:3 aspect ratio, the playback picture will always appears in the 4:3 aspect ratio regardless of the TV shape setting.*

CUSTOMIZING THE FUNCTION SETTINGS

RATING

DVD discs equipped with a password function and are rated according to their content. The contents allowed by parental lock level and the way a DVD disc is controlled may vary from disc to disc. For example, if the disc allowed, you could lock-out violent scenes unsuitable for children or you could lock out playback of the disc altogether.

1. Press the **SETUP** button in stop mode.
2. Use ◀ or ▶ button to select **Rating**, press the **ENTER** button.
3. Use ▲ or ▼ button to select parental lock and then press the **ENTER** button repeatedly to set the parental lock level.
4. Use ▲ or ▼ button to shift and select Password, enter your 4-digit security code and then press the **ENTER** button.

You cannot play DVD discs rated higher than the level you selected unless you cancel the parental lock function.

The parental lock levels are equivalent to the following ratings.

Level 1 : Kid Safe	Level 5 : PG-R
Level 2 : G	Level 6 : R
Level 3 : PG	Level 7 : NC-17
Level 4 : PG-13	Level 8 : Adult

Note :
It takes 3-5 seconds to reset the unit to the factory default.

If you forget the password, you can erase your current password by pressing number button 8 on the remote four times, then press the ENTER button to confirm the setting (PASSWORD : 8 8 8 8).

Indicates Parental lock is NOT active.

The Parental lock is active.

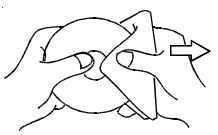
LANGUAGE CODE LIST FOR DISC LANGUAGE

Code	Language Name	Code	Language Name	Code	Language Name	Code	Language Name
AA	Afar	FY	Frisian	MG	Malagasy	SL	Slovenian
AB	Abkhazian	GA	Irish	MI	Maori	SM	Samoan
AF	Afrikaans	GB	Scots Gaelic	MK	Macedonian	SN	Shona
AM	Ameharic	GL	Galician	ML	Malayalam	SO	Somali
AR	Arabic	GN	Guarani	MN	Mongolian	SQ	Albanian
AS	Assamese	GU	Gujarati	MO	Moldavian	SR	Serbian
AY	Aymara	HA	Hausa	MR	Marathi	SS	Siswat
AZ	Azerbaijani	HI	Hindi	MS	Malay	ST	Sesotho
BA	Bashkir	HR	Croatian	MT	Maltese	SU	Sundanese
BE	Byerlorussian	HU	Hungarian	MY	Burmese	SV	Swedish
BG	Bulgarian	HY	Armenian	NA	Nauru	SW	Swahili
BH	Bihari	IA	Interlingua	NE	Nepali	TA	Tamil
BI	Bislama	IE	Interlingue	NL	Dutch	TE	Telugu
BN	Bengali	IK	Inupiak	NO	Norwegian	TG	Tajik
	Bangla	IN	Indonesian	OC	Occitan	TH	Thai
BO	Tibetan	IS	Icelandic	OM	(Afan) Oromo	TI	Tigrinya
BR	Breton	IT	Italian	OR	Oriya	TK	Turkmen
CA	Catalan	IW	Hebrew	PA	Panjabi	TL	Tagalog
CO	Corsican	JA	Japanese	PL	Polish	TN	Setswana
CS	Czech	JI	Yiddish	PS	Pashto, Pushto	TO	Tonga
CY	Welsh	JW	Javanese	PT	Portuguese	TR	Turish
DA	Danish	KA	Georgian	QU	Quechua	TS	Tsonga
DE	German	KK	Kazakh	RM	Rhaeto-	TT	Tatar
DZ	Bhutani	KL	Greenlandic		Romance	TW	Twi
EL	Greek	KM	Cambodian	RN	Kirundi	UK	Ukrainian
EN	English	KN	Kannada	RO	Romanian	UR	Urdu
EO	Esperanto	KO	Korean	RU	Russian	UZ	Uzbek
ES	Spanish	KS	Kashmiri	RW	Kinyarwanda	VI	Vietnamese
ET	Estonian	KU	Kurdish	SA	Sanskrit	VO	Volapük
EU	Basque	KY	Kirghiz	SD	Sindhi	WO	Wolof
FA	Persian	LA	Latin	SG	Sangho	XH	Xhosa
FI	Finnish	LN	Lingala	SH	Serbo-	YO	Yoruba
FJ	Fiji	LO	Laothian		Croatian	ZH	Chinese
FO	Faroese	LT	Lithuanian	SI	Singhalese	ZU	Zulu
FR	French	LV	Latvian, Lettish	SK	Slovak		

MAINTENANCE

Cleaning Disc

A defective or soiled disc inserted into the unit can cause sound to drop out during playback.



- Handle the disc by holding its inner and outer edges.
- Do NOT touch the surface of the unlabeled side of the disc.
- Do NOT stick paper or tape on the surface.
- Do NOT expose the disc to direct sunlight or excessive heat.
- Clean the disc before playback. Wipe the disc from the center outward with a cleaning cloth.
- NEVER use solvents such as benzine or alcohol to clean the disc.
- Do NOT use irregular shape discs (example: heart shaped, octagonal, etc.). They may cause malfunctions.

Cleaning the unit

- Be sure to turn the unit off and disconnect the AC adapter before maintaining the unit.
- Wipe the unit with a dry soft cloth. If the surfaces are extremely dirty, wipe clean with a cloth which has been dipped in a weak soap-and-water solution and wrung out thoroughly, then wipe with a dry cloth.
- Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. Do NOT use compressed air to remove dust.

Important Note

Before transporting the unit, take out the disc from the disc compartment.

TROUBLE SHOOTING GUIDE

SYMPTOM	*CAUSE (AND REMEDY)*
No power.	• Check that the AC adapter is connected. • You did not turn on the unit.
The remote does not function.	• Remove any obstacles between the remote and the unit. • Use the remote near the unit. • Point the remote at the remote sensor on the unit. • Replace all the battery in the remote with new ones.
DVD	
No sound or only a very low-level sound is heard.	• Make sure that you've select DVD mode. • The system is in pause mode. Press the ▶ **PLAY** button to return to normal play mode. • Fast forward or fast reverse is performed. Press the ▶ **PLAY** button to return to normal play mode. • Make sure that AUDIO / VIDEO output connections are correct. • The DTS DVD disc cannot be decoded to have speaker output. • This unit is too hot, shut off the unit for 30 minutes to cool down.
No picture.	• The region number of the disc doesn't match the region number of this unit.
The picture is not clear.	• Clean the disc. • The disc is scratched.
Severe hum or noise is heard.	• The plugs and jacks are dirty. Wipe them with a cloth slightly moistened with alcohol. • Clean the disc.
The disc does not play.	• There is no disc inside ("No Disc" appears on the screen). • Insert the disc correctly with the playback side facing forward. • Clean the disc. • A non-NTSC disc has been inserted. The unit and disc region number are incompatible. • Condensation may have formed inside the unit due to a sudden change in temperature. Wait about an hour for it to clear and try again.

TECHNICAL HELP ON THE OPERATION OF THIS PRODUCT IS AVAILABLE
MONDAY TO FRIDAY 1 PM TO 9 PM

PLEASE CALL 0845 307 5537

Please check and identify the supplied accessories.

- ☐ Remote control (with battery) ..... x 1
- ☐ AC adaptor ..... x 1
- ☐ AC power cord ..... x 1
- ☐ Rechargeable battery ..... x 1
- ☐ Audio/Video cable ..... x 1
- ☐ Earphones ..... x 2
- ☐ Car power adaptor ..... x 1
- ☐ Carrying bag ..... x 1
- ☐ Straps ..... x 2

IF YOU REQUIRE A SPARE OR REPLACEMENT BATTERY OR ANY OTHER ACCESSORIES FOR THIS PRODUCT

PLEASE CALL 01302 872207

MK9 2NW

Waste electrical and electronic products must not be disposed of with household waste. Please refer to the retailer from whom you purchased this item for disposal instructions.